# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 18 Jun 2023 until 23:59 on Monday 19 Jun 2023

Forecast Issued on Sunday 18 Jun 2023 at 03:04 by Met Office Aberdeen

**Confidence:** High confidence for a more unsettled picture over the coming days, lower for detail of rainfall overnight into Monday and showers through the week.

**Headline for Sunday 18 Jun 2023:** Largely dry and fine, some showers later.

**Mountain weather hazards on Sunday 18 Jun 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 10% | 10% | 40% | 20% | 20% | 30% |

**Forecast for Sunday 18 Jun 2023**

**Weather:** A dry and fine start to the day with patchy high cloud and sunny spells. Scattered showers developing in the south late morning which may be heavy and perhaps thundery, but sunny spells away from these. Showers mostly dying out late afternoon to leave a fine end to the day. High cloud increasing during the evening and perhaps some low cloud affecting the far northeast.

**Chance of cloud-free hill tops above 800m:** 90%

**Low cloud and visibility:** Visibility generally good or very good but potentially reducing in any heavier showers. A little low cloud in the far northeast late evening, base 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Sunday 18 Jun 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 18/22 SE | 14/19 SE | 14/18 SE | 11/15 SE | 12/16 E | 15/20 E | 15/21 E |
| **900** | 18/21 SE | 14/19 SE | 13/18 SE | 10/14 SE | 12/16 E | 17/22 E | 15/20 E |
| **600** | 13/17 SE | 11/16 SE | 11/15 SE | 8/13 S | 10/14 E | 11/17 E | 10/16 E |
| **300** | 4/13 E | 6/14 E | 6/14 SE | 3/10 S | 5/13 SE | 4/15 E | 4/15 E |
| **Glen** | 8/11 E | 8/13 E | 7/13 SE | 5/9 SW | 5/10 E | 9/16 NE | 10/16 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 11/7 | 12/9 | 13/11 | 15/12 | 14/12 | 12/9 | 10/8 |
| **900** | 11/8 | 12/10 | 14/12 | 15/13 | 14/12 | 12/10 | 11/8 |
| **600** | 14/12 | 15/13 | 17/15 | 18/16 | 17/15 | 15/13 | 14/12 |
| **300** | 15/14 | 18/17 | 20/19 | 21/20 | 19/19 | 17/17 | 14/14 |
| **Glen** | 18/16 | 21/19 | 22/21 | 21/21 | 21/21 | 19/18 | 17/16 |
| **Freezing Level*** | 2500m | 2600m | 2600m | 2700m | 2700m | 2700m | 2700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add.

**Forecast for Monday 19 Jun 2023**
**Weather:** Heavy, persistent rain pushing up from the south during the early hours of Monday, gradually clearing during the first part of the afternoon. Mainly dry and sunny behind for the rest of the day.

**Maximum wind:** Easterly 15 mph during the morning, then mainly light.

**Chance of cloud-free hill tops above 800m:** 30% increasing to 90% during the afternoon.

**Low cloud and visibility:** Scattered or broken low cloud, base 500-700m, in association with the heavy rain, visibility moderate or poor, then improving to good or very good.

**Temperature:** **Glens:** Plus 14 rising to plus 18 Celsius.
**At 800m:** Plus 8 rising to plus 12 Celsius.
**Freezing level:** Well above summits.

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